

AF 11725

Docket No.: 52352-483

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TC 1700

Re Application of

Raj N. MASTER, et al.

Serial No.: 09/922,936

Group Art Unit: 1725

Filed: August 07, 2001

Examiner: Zidia T. Pittman

For: CONTROLLED AND PROGRAMMED DEPOSITION OF FLUX ON THE FLIP-CHIP DIE BY
SPRAYING

THE COMMISSIONER FOR PATENTS AND TRADEMARKS
Washington, DC 20231

Dear Sir:

Transmitted herewith is an Amendment in the above identified application.



No additional fee is required.



Applicant is entitled to small entity status under 37 CFR 1.27



Also attached: Request for Apprvl of Dwg Amendment (Fig. 2B)

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	27	30	0	\$18.00 =	\$0.00
Independent Claims	2	3	0	\$84.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
Total of Above Calculations					\$0.00



Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.



The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



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PATENT
OK to enter
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Docket No.: 52352-483

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of

Raj MASTER, et al.

Application No.: 09/922,936

Group Art Unit: 1725

Filed: August 7, 2001

Examiner: Zidia T. Pittman

For: CONTROLLED AND PROGRAMMED DEPOSITION
OF FLUX ON A FLIP-CHIP BY SPRAYING

AMENDMENT UNDER 37 C.F.R. § 1.116

Box AF

The Commissioner for Patents and Trademarks
Washington, DC 20231

Sir:

The following Amendment and Remarks are submitted in response to the Final Office Action dated November 18, 2002, pursuant to the provisions of 37 C.F.R. § 1.116. Please amend the above-identified application as follows:

IN THE CLAIMS:

A clean version of the claims that have been amended appear below:

18. (Twice Amended) An apparatus for dispensing flux on a substrate having a plurality of conductive terminals thereon, the apparatus comprising: